

Claim 5. (currently amended) The LED display panel as described in claim [1] 8, wherein said LEDs are coated on one edge with a light reflecting material.

Claim 6. (currently amended) The LED display panel as described in claim [1] 8, wherein said LEDs are partially coated on one edge with a light absorbing material.

Claim 7. (currently amended) The LED display panel as described in claim[1] 8, wherein said LEDs are partially coated on one edge with a light reflecting material.

Claim 8 (new) A light emitting diode display panel, comprising:

an array of LEDs arranged as a matrix of columns in a vertical direction and rows in a horizontal direction,

each LED having a rectangular shape, oriented at an angle to the horizontal direction and partially coated at one edge; and

some of said LEDs activated to generated a master light pattern, and having diffused light to illuminate neighbor LEDs and to effect a macroscopic view with virtual stereoscopic effect of the master light pattern.

REMARKS

Claims 1-7 have been amended. Claim 8 has been added.

The Examiner rejected claims 1-3 under 35 U.S.C. 102(b) as being anticipated by Applicant's Admitted Prior Arts. Claim 1 has been canceled. Claim 2 has been amended to be an independent claim, which claims the key feature of the present invention, i.e. retaining the same overall aspect ratio of the virtual pattern as the master pattern. In the Admitted Prior Art, the LEDs are not oriented to yield the same overall aspect ratio of the virtual pattern as the master pattern. Thus, by limiting the aspect ratio to be overall, it is believed that claim 2 is no longer anticipated by the Admitted Prior Art. Claim 3 has been amended to depend on claim 2, and is also believed to be no longer anticipated by the Admitted Prior Art.

The Examiner objected to claims 4-7 as being dependent on a rejected claim 1, now canceled. A new independent claim 8 has been added, and claims 4-7 are now dependent on this new claim 8.

In view of the above, it is submitted that claims 2-7, as amended, and claim 8, as newly added, are in condition for allowance. Reexamination of the rejection and objection is requested. Allowance of claim 2-8 at an early date is solicited.

Respectfully submitted,

Hung Chang Lin

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